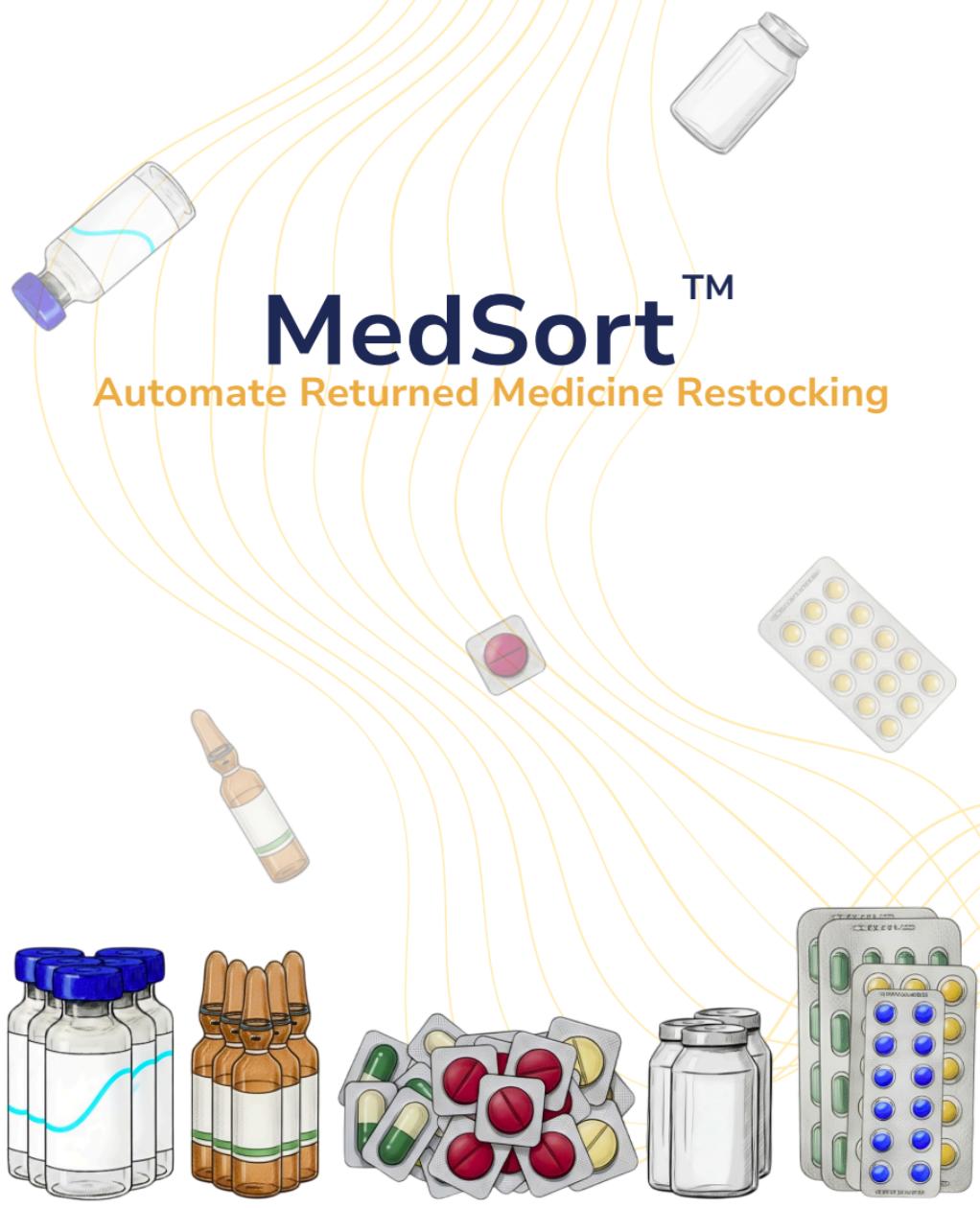
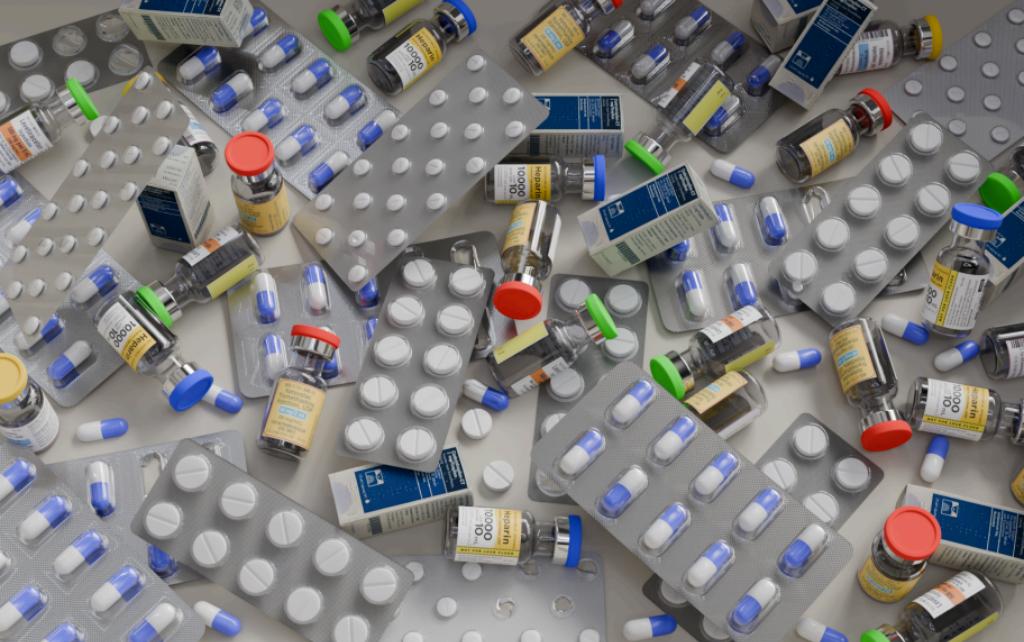




MedSort™

Automate Returned Medicine Restocking





Medicine Returns

Is your pharmacy receiving 100s to 1000s of medicines in returns everyday? Are pharmacy technicians spending several hours sorting and restocking them? Are your returned medicines piling up because nobody wants to sort through and process them? We're here to help.

Our Mission

We know how hard you pharmacy folks work. Why should you also be burdened with mindless sorting and restocking medicines returned to your pharmacy? That's why our mission is to bring intelligent and cost-effective robots into pharmacies to take care of the unavoidable, mind-numbing grunt work nobody should be doing. We're proud to unveil our first robot, MedSort, to sort and group your returned medicines. Flip through to learn more!



Introducing MedSort™



MedSort automatically picks and sorts various medication formats including unit doses, pill packs, and vials while allowing users to define custom sorting rules. Have a carousel? Group medicines by their rows. Have a BoxPicker? Group medicines by name. You decide.



MedSort reads labels using on-device intelligence, and is not dependent on barcodes, enabling it to extract key data such as NDC, name, dosage, expiry date, lot number, etc.



MedSort provides powerful data analytics on returned drugs, offering insights into usage patterns, waste trends, and inventory optimization.





Automates sorting and cuts restocking time.



Reduces pharmacy technician burnout.



Prevents reusable meds from being wasted.



Analyzes return trends to improve efficiency.



Plug-and-play integration.



100% offline. No PII read or stored.

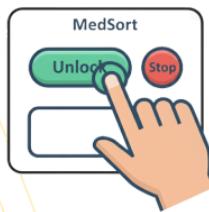
Product Specifications

Overall Dimensions	6 ft x 2.5 ft x 2.5 ft
Input Capacity	Upto 2000 medicines
Form Factors Supported	Vials, Unit Doses, Pill packs, Blister Cards
Information Extraction	Text based (OCR) : Drug Name, Dosage, NDC, Expiry Date, Lot No., etc
Sorting Categories	Upto 80
Sorting Rate	200 meds/hour
Sorting Rule	User-configurable
Pricing Model	Hardware-as-a-Service
Hardware Upgrades	Included with Subscription
Data Insights	Return insights and waste tracking per cycle
Portability	Wheeled unit; easily movable.
Power Requirement	110V Standard Outlet
Loading Bin Dimensions	22.5 in x 17.5 in x 6 in
Sorted Bin Dimensions	16.5 in x 11 in x 3.5 in
Safety	Designed following ISO 12100 safety principles.
Networking	Not Required
External Compressed Air	Not Required

Workflow

Step 1

Unlock the doors from the touch screen UI



Step 2

Load an unsorted bin of returned medicines



Step 3

Press Start!



Step 4

MedSort's manipulators pick and sort your medicines



Step 5

Unload the configurable sorted bins once MedSort is done!





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